

05-04-01

JC879
05/02/01
U.S. PTOPlease type a plus sign (+) inside 

PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCEA
UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 2100653-991360

First Inventor KIM

Title POWER MANAGEMENT SYSTEM AND METHOD

Express Mail Label No. EL813646041US

APPLICATION ELEMENTS

- See MPEP chapter 600 concerning utility patent application contents

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages 29]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to sequence listing, a table or a computer program listing appendix
 - Background of the Invention
 - Brief Description of the Drawings(if filed)
 - Detailed description
 - Claim(s)
 - Abstract of the Disclosure

- Drawing(s) (35 U.S.C. 113) [Total Sheets 4 pgs.]

- Oath or Declaration [Total Pages 2 pgs. 2-sided]
 - Newly Executed (original or copy)
 - Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
 - DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

- Application Data Sheet. See 37 CFR 1.76.

- If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____

Prior application information: Examiner _____ Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	<input type="checkbox"/> Insert Customer No. or Attach bar code label here			<input type="checkbox"/> Correspondence address below	
Name	Gray Cary Ware & Freidenrich LLP				
Address	1755 Embarcadero				
City	Palo Alto	State	California	Zip Code	94303-3340
Country	US	Telephone	650-320-7426	Fax	

NAME (Print/Type)/ Signature	Timothy W. Lohse <i>Timothy W. Lohse</i>	Registration No. (Attorney/Agent) <i>5/2/2001</i>	35,255
		Date	May 2, 2001

09/847975
05/02/01

05-04-01 A

05/02/01
JC879

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Docket No.
2100653-991360

Applicant(s): Jason Seung-Min Kim

Serial No. Not Yet Assigned	Filing Date Herewith	Examiner N/A	Group Art Unit N/A
--------------------------------	-------------------------	-----------------	-----------------------

Invention:

POWER MANAGEMENT SYSTEM AND METHOD

I hereby certify that this Utility Patent Application

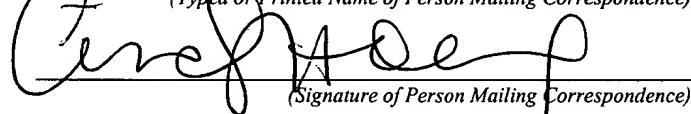
(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner of Patents and Trademarks, Washington, D.C., 20231-0001 on May 2, 2001

(Date)

Cindy K. Hoang

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

EL813646041US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL

for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$6866704)

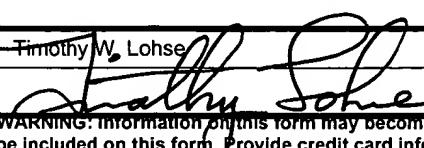
Complete if Known

Application Number	Not Yet Assigned
Filing Date	Herewith
First Named Inventor	Jason Seung-Min Kim
Examiner Name	Unknown
Group Art Unit	Unknown
Attorney Docket No.	2100653-991360



METHOD OF PAYMENT					FEE CALCULATION (continued)																																																																																																																																																																																																																
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:					3. ADDITIONAL FEES																																																																																																																																																																																																																
Deposit Account Number: 07-1896 Deposit Account Name: _____					<table border="1"> <tr><td>Large Entity Fee Code</td><td>Fee (\$)</td><td>Small Entity Fee Code</td><td>Fee (\$)</td><td>Fee Description</td><td>Fee Paid</td></tr> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>_____</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>_____</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td>_____</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for ex parte reexamination</td><td>_____</td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td>_____</td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td>_____</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td>_____</td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td>_____</td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td>_____</td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td>_____</td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td>_____</td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td>_____</td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td>_____</td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td>_____</td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td>_____</td></tr> <tr><td>140</td><td>11</td><td>0240</td><td>55</td><td>Petition to revive - unavoidable</td><td>_____</td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td>Petition to revive - unavoidable</td><td>_____</td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td>Utility issue fee (or reissue)</td><td>_____</td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td>Design issue fee</td><td>_____</td></tr> <tr><td>144</td><td>600</td><td>244</td><td>300</td><td>Plant issue fee</td><td>_____</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td>_____</td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td>_____</td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Disclosure Stmt</td><td>_____</td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>40</td></tr> <tr><td>146</td><td>710</td><td>246</td><td>355</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td>_____</td></tr> <tr><td>149</td><td>710</td><td>249</td><td>355</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td>_____</td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355</td><td>Request for Continued Examination (RCE)</td><td>_____</td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td>_____</td></tr> <tr> <td colspan="5">Other fee (specify) _____</td> <td colspan="5"></td> </tr> <tr> <td colspan="5">* Reduced by Basic Filing Fee Paid</td> <td colspan="5">SUBTOTAL (3) (\$ 40.00)</td> </tr> <tr> <td colspan="5">** or number previously paid, if greater; For Reissues, see above</td> <td colspan="5"></td> </tr> </table>					Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath	_____	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	_____	139	130	139	130	Non-English specification	_____	147	2,520	147	2,520	For filing a request for ex parte reexamination	_____	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____	115	110	215	55	Extension for reply within first month	_____	116	390	216	195	Extension for reply within second month	_____	117	890	217	445	Extension for reply within third month	_____	118	1,390	218	695	Extension for reply within fourth month	_____	128	1,890	228	945	Extension for reply within fifth month	_____	119	310	219	155	Notice of Appeal	_____	120	310	220	155	Filing a brief in support of an appeal	_____	121	270	221	135	Request for oral hearing	_____	138	1,510	138	1,510	Petition to institute a public use proceeding	_____	140	11	0240	55	Petition to revive - unavoidable	_____	141	1,240	241	620	Petition to revive - unavoidable	_____	142	1,240	242	620	Utility issue fee (or reissue)	_____	143	440	243	220	Design issue fee	_____	144	600	244	300	Plant issue fee	_____	122	130	122	130	Petitions to the Commissioner	_____	123	50	123	50	Petitions related to provisional applications	_____	126	240	126	240	Submission of Information Disclosure Stmt	_____	581	40	581	40	Recording each patent assignment per property (times number of properties)	40	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	_____	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	_____	179	710	279	355	Request for Continued Examination (RCE)	_____	169	900	169	900	Request for expedited examination of a design application	_____	Other fee (specify) _____										* Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$ 40.00)					** or number previously paid, if greater; For Reissues, see above									
Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																
105	130	205	65	Surcharge - late filing fee or oath	_____																																																																																																																																																																																																																
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	_____																																																																																																																																																																																																																
139	130	139	130	Non-English specification	_____																																																																																																																																																																																																																
147	2,520	147	2,520	For filing a request for ex parte reexamination	_____																																																																																																																																																																																																																
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	_____																																																																																																																																																																																																																
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	_____																																																																																																																																																																																																																
115	110	215	55	Extension for reply within first month	_____																																																																																																																																																																																																																
116	390	216	195	Extension for reply within second month	_____																																																																																																																																																																																																																
117	890	217	445	Extension for reply within third month	_____																																																																																																																																																																																																																
118	1,390	218	695	Extension for reply within fourth month	_____																																																																																																																																																																																																																
128	1,890	228	945	Extension for reply within fifth month	_____																																																																																																																																																																																																																
119	310	219	155	Notice of Appeal	_____																																																																																																																																																																																																																
120	310	220	155	Filing a brief in support of an appeal	_____																																																																																																																																																																																																																
121	270	221	135	Request for oral hearing	_____																																																																																																																																																																																																																
138	1,510	138	1,510	Petition to institute a public use proceeding	_____																																																																																																																																																																																																																
140	11	0240	55	Petition to revive - unavoidable	_____																																																																																																																																																																																																																
141	1,240	241	620	Petition to revive - unavoidable	_____																																																																																																																																																																																																																
142	1,240	242	620	Utility issue fee (or reissue)	_____																																																																																																																																																																																																																
143	440	243	220	Design issue fee	_____																																																																																																																																																																																																																
144	600	244	300	Plant issue fee	_____																																																																																																																																																																																																																
122	130	122	130	Petitions to the Commissioner	_____																																																																																																																																																																																																																
123	50	123	50	Petitions related to provisional applications	_____																																																																																																																																																																																																																
126	240	126	240	Submission of Information Disclosure Stmt	_____																																																																																																																																																																																																																
581	40	581	40	Recording each patent assignment per property (times number of properties)	40																																																																																																																																																																																																																
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	_____																																																																																																																																																																																																																
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	_____																																																																																																																																																																																																																
179	710	279	355	Request for Continued Examination (RCE)	_____																																																																																																																																																																																																																
169	900	169	900	Request for expedited examination of a design application	_____																																																																																																																																																																																																																
Other fee (specify) _____																																																																																																																																																																																																																					
* Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$ 40.00)																																																																																																																																																																																																																
** or number previously paid, if greater; For Reissues, see above																																																																																																																																																																																																																					

| | | | | | | | | | |

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Timothy W. Lohse	Registration No. (Attorney/Agent)	35,255	Telephone 650-833-2000
Signature			Date	5/2/2001

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SENT FEES OR COMPLETED FORM TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.